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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/823,257	03/30/2001	John E. Landers	P0715/7003(HCL)	7247
75	590 06/26/2002			
Helen C. Lock		EXAMINER		
c/o Wolf, Green Federal Reserve	nfield & Sacks, P.C. e Plaza	GOLDBERG, JEANINE ANNE		
600 Atlantic Av Boston, MA 0		ART UNIT	PAPER NUMBER	
,			1634	$\bigcirc$
			DATE MAILED: 06/26/2002	9

Please find below and/or attached an Office communication concerning this application or proceeding.

*		Арр	ication No.		Applicant(s)	
			09/823,257		LANDERS, JOHN E.	
Office Action Summary			niner		Art Unit	
		Jear	ine A Goldt	pera	1634	
Period fo	The MAILING DATE of this commu r Reply			-	correspondence a	ddress
THE N - Exter after - If the - If NO - Failur - Any n	DRTENED STATUTORY PERIOD MAILING DATE OF THIS COMMUN sions of time may be available under the provision period for reply specified above is less than thirty period for reply is specified above, the maximum e to reply within the set or extended period for repayly received by the Office later than three months dipatent term adjustment. See 37 CFR 1.704(b).	NICATION. ns of 37 CFR 1.136(a). Ir nmunication. (30) days, a reply within t statutory period will apply ly will, by statute, cause t	no event, howe he statutory mir and will expire he application to	ever, may a reply be tir nimum of thirty (30) day SIX (6) MONTHS from to become ABANDONE	nely filed  rs will be considered time the mailing date of this of D (35 U.S.C. § 133).	
1)⊠	Responsive to communication(s)	filed on <u>29 Januaı</u>	<u>y 2002</u> .			
2a) <u></u>	This action is <b>FINAL</b> .	2b)⊠ This acti	on is non-fi	nal.		
3) <u></u> Dispositi	Since this application is in condition closed in accordance with the pracon of Claims					he merits is
4)⊠	Claim(s) <u>1-64</u> is/are pending in the	application.				
	4a) Of the above claim(s) is/	are withdrawn fro	m consider	ation.		
5)	Claim(s) is/are allowed.					
6)[	Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.					
8)⊠	Claim(s) <u>1-64</u> are subject to restric	tion and/or electic	n requirem	ent.		
Applicati	on Papers					
9)[	The specification is objected to by t	ne Examiner.				
10) 🔲 🗆	he drawing(s) filed on is/are	e: a) ☐ accepted or	b) object	ed to by the Exa	miner.	
	Applicant may not request that any o			· · · · · · · · · · · · · · · · · · ·		
11) 🔲 🗆	he proposed drawing correction file	ed on is: a)	□ approv	ed b)⊡ disappro	oved by the Exami	ner.
	If approved, corrected drawings are r	equired in reply to t	his Office ac	tion.		
12) 🔲 🗆	he oath or declaration is objected t	to by the Examine	er.			
Priority u	nder 35 U.S.C. §§ 119 and 120					
13)□	Acknowledgment is made of a clair	n for foreign prior	ity under 3	5 U.S.C. § 119(a	a)-(d) or (f).	
a)[	☐ All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority	y documents have	e been rece	eived.		
	2. Certified copies of the priority	y documents have	e been rece	eived in Applicat	ion No	
* S	3. Copies of the certified copies application from the Interest the attached detailed Office actions.	rnational Bureau (	PCT Rule	17.2(a)).		l Stage
	cknowledgment is made of a claim			•		al application)
a	The translation of the foreign lacknowledgment is made of a claim	anguage provision	al applicati	on has been red	ceived.	. F. F
Attachment	_	The second prior	<b>,</b>			
1) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review ( nation Disclosure Statement(s) (PTO-1449)		4)		y (PTO-413) Paper N Patent Application (P	

Application/Control Number: 09/823,257

Art Unit: 1634

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-59, drawn to methods of haplotyping, classified in class 435, subclass 6.
  - II. Claims 60-64, drawn to kits comprising two sets of ASO probes, classified in class 536, subclass 24.3.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the kits may be used in methods aside from haplotyping methods. The ASO probes may be used in isolating the genes of interested, hybridization and PCR assays, in aptamer screening methods or in antisense methods. Furthermore, the haplotyping methods are not each directed to specifically using ASO probes.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by the different classifications and their divergent subject matter, restriction for examination purposes as indicated is proper.

- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Jeanine Goldberg whose telephone number is (703) 306-5817. The examiner can normally be reached Monday-Friday from 8:00 a.m. to 5:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Jones, can be reached on (703) 308-1152. The fax number for this Group is (703) 305-3014.

Any inquiry of formal matters can be directed to the patent analyst, Pauline Farrier, whose telephone number is (703) 305-3550.

Any inquiry of a general nature should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Jeanine Goldberg June 21, 2002

W. Gary Jones

Supervisory Patent Examiner Technology Center 1600